|  | Application No.          | Applicant(s)                 |
|--|--------------------------|------------------------------|
| Notice of Allowability   |                          |                              |
|  | 09/530,246<br>Examiner   | MUSTACCHI ET AL.  Art Unit   |
|  |                          | Acom                         |
|  | Amelia A. Owens          | 1625                         |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |                          |                              |
| 1. This communication is responsive to <u>response filed 7/28/05 AND 8/11/05</u> .   |                          |                              |
| 2.  The allowed claim(s) is/are <u>1,3-16 and 18-26</u> .  |                          |                              |
| <ul> <li>3.</li></ul>  |                          |                              |
| 2. Certified copies of the priority documents have been received in Application No   |                          |                              |
| 3.  Copies of the certified copies of the priority documents have been received in this national stage application from the  |                          |                              |
| International Bureau (PCT Rule 17.2(a)).   |                          |                              |
| * Certified copies not received:   |                          |                              |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |                          |                              |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |                          |                              |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  |                          |                              |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |                          |                              |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date   |                          |                              |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |                          |                              |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |                          |                              |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |                          |                              |
|  |                          |                              |
| Attachment(s)  | E Making of Information  | atent Application (DTO 450)  |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>  |                          | atent Application (PTO-152)  |
|  | Paper No./Mail Dat       |                              |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date   | 8), 7. Examiner's Amendn | nent/Comment                 |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 8. 🛛 Examiner's Stateme  | ent of Reasons for Allowance |
|  | 9.  Other                |                              |
|  |                          |                              |
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|  |                          |                              |

Art Unit: 1625

## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Claims 2 and 17 have been canceled. Claims 24-26 have been added. Claims 1,3-16,18-26 are pending.

The rejection of claims 2,6,11,12,17,19,22 under 35 USC 112, 2<sup>nd</sup> paragraph has been dropped as the claims have been canceled and/or amended.

The closest art is WO 97/44407 published November 27, 1997. However, the present application claims priority to Italy RM97A000653 filed October 28, 1997; that resulted in PCT/EP98/06804 filed October 27, 1998; that resulted in the present application. Thus, the present application's priority date of October 28, 1997 antedates the reference date of November 27, 1997 making the reference not applicable as prior art. The PCT/EP98/06804 is a translation of the Italy RM97A000653. Thus, the record contains a valid translation of the priority document.

Novelty resides in the extraction being carried by percolation and the concentration of the tannin being carried out by nanofiltration with spiral wound membranes. Note the comparative example in the specification where a tubular membrane gave unsatisfactory results. Thus, the prior art neither teaches nor suggests the claimed process of extracting and concentrating tannin comprising concentration of percolated solution containing tannin by nanofiltration with spiral wound membranes selected from polyethersulfonic or polyamidic membranes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amelia A. Owens whose telephone number is 571-272-0690. The examiner can normally be reached on Monday - Friday...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia J. Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AMELIA AVERILL OWENS PRIMARY EXAMINER

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